

(FILE 'HOME' ENTERED AT 14:05:02 ON 29 MAR 2006)

FILE 'MEDLINE, BIOSIS, CAPLUS, BIOTECHNO, SCISEARCH, CABA, DISSABS, EMBASE'  
ENTERED AT

14:05:43 ON 29 MAR 2006

L1 2999 S COLORIMET? DETECT?  
L2 3 S L1 AND POLYMER? AND (IONOPHORE OR VALINOMYCIN OR MONENSIN OR  
GRAMICIDIN OR A23187  
L3 3 DUP REM L2 (0 DUPLICATES REMOVED)

FILE 'STNGUIDE' ENTERED AT 14:08:30 ON 29 MAR 2006

L4 0 S COLORIMET? AND (DETECT? OR ?SENSOR OR ?CATALY? OR ANALYTE?)

FILE 'MEDLINE, BIOSIS, CAPLUS, BIOTECHNO, SCISEARCH, CABA, DISSABS, EMBASE'  
ENTERED AT

14:12:17 ON 29 MAR 2006

L5 31019 S COLORIMET? AND (DETECT? OR ?SENSOR OR ?CATALY? OR ANALYTE?)  
L6 3716 S L5 AND POLYMER?  
L7 14 S L6 AND (IONOPHORE? OR VALINOMYCIN OR MONENSIN OR GRAMICIDIN OR  
A23187)  
L8 13 DUP REM L7 (1 DUPLICATE REMOVED)  
L9 139 S L6 AND (LIPID? OR SPHINGOLIPID? OR PHOSPHOLIPID? OR CERAMIDE?)  
L10 4 S L9 AND (CATION OR IONOPHORE OR VALINOMYCIN OR MONENSINOR  
GRAMICIDIN OR A23187)

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9571	colorimet\$ with detect\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/03/29 11:58
L2	1470	l1 same (polymer or polymeric or film or spectral or spectrum or wavelength or biocataly\$ or anyaly\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/03/29 12:00
L3	947	l1 same (polymer or polymeric or film)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/03/29 13:30
L4	953	l1 same (polymer or polymeric or film or biocataly\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/03/29 12:01
L5	1	l4 same ionophore	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/03/29 12:01
L6	3	l4 same (ionophore or valinomycin or monensin or pyrrole or A23187)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/03/29 12:05
L7	10	l1 same (ionophore or valinomycin or monensin or pyrrole or A23187)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/03/29 12:05
L8	7	l1 same (ionophore or valinomycin or monensin or A23187)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/03/29 13:27
L9	355	l1 and (ionophore or valinomycin or monensin or A23187)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/03/29 13:20
L10	48	l2 and (ionophore or valinomycin or monensin or A23187)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/03/29 13:36
L11	11	l1 same (gramicidin)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/03/29 13:27

## EAST Search History

L12	3	l3 same cation	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/03/29 13:35
L13	84	l1 same biosensor	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/03/29 13:36
L14	10	l13 and (ionophore or valinomycin or monensin or A23187)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/03/29 13:37